

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	37	((DANIEL) near2 (SIGG)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/18 06:31
L2	4	((DAISY) near2 (CROSS)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/18 06:31
L3	12	((JESUS) near2 (CASAS-BEJAR)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/18 06:31
L4	5	((RODOLFO) near2 (PADUA)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/18 06:31
L5	21	((DANIEL) near2 (SIGG)).INV.	EPO; JPO; DERWENT	AND	ON	2010/02/18 06:31
L6	0	((DAISY) near2 (CROSS)).INV.	EPO; JPO; DERWENT	AND	ON	2010/02/18 06:31
L7	5	((JESUS) near2 (CASAS-BEJAR)).INV.	EPO; JPO; DERWENT	AND	ON	2010/02/18 06:31
L8	3	((RODOLFO) near2 (PADUA)).INV.	EPO; JPO; DERWENT	AND	ON	2010/02/18 06:31
L16	2570	(604/20).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/18 06:32
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L26	78	catheter probe electrode seal stimulus detect same contact	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/18 07:39
L28	201	(607/120).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/18 07:40
L29	2995	catheter probe seal electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/18 07:45

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		6830568-\$ or US-6866663-\$ or US-6893433-\$ or US-6910999-\$ or US-6932813-\$ or US-6960217-\$ or US-6964649-\$ or US-6994712-\$ or US-7004173-\$ or US-7083567-\$ or US-7101395-\$ or US-7192439-\$ or US-7195625-\$ or US-7207988-\$ or US-7309310-\$ or US-7335218-\$ or US-7374530-\$ or US-7387626-\$ or US-7396355-\$ or US-7402163-\$ or US-7476235-\$ or US-7490604-\$ or US-7505807-\$ or US-7507252-\$ or US-7606615-\$.did.				
S2	34	("20020099328"   "20020183738"   "0183738"   "20030074024"   "0074024"   "5087243"   "5389069"   "5499971"   "5634899"   "5807306"   "5865787"   "5925066"   "6009347"   "6090619"   "6120493"   "6208893"   "6347247"   "6361522"   "6516223").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/03 07:31
S3	49	(US-20050049542-\$ or US-20030109899-\$ or US-20030135234-\$ or US-20030135235-\$ or US-20030135236-\$ or US-20030100886-\$ or US-20030100887-\$ or US-20040034336-\$ or US-20040267355-\$ or US-20040267356-\$ or US-20050038409-\$ or US-20050043680-\$ or US-20050054978-\$ or US-20050240145-\$ or US-20030069560-\$.did. or (US-6475753-\$ or US-6403337-\$ or US-6416510-\$ or US-6575932-\$ or US-6287765-\$ or US-5318514-\$ or US-5320642-\$ or US-6093180-\$ or US-6592608-\$ or US-6685727-\$ or US-7001410-\$ or US-6219577-\$ or US-5836905-\$ or US-6208892-\$ or US-6309879-\$ or US-6355788-\$ or US-6361985-\$ or US-6416988-	US-PGPUB; USPAT	AND	ON	2007/01/03 07:38

		\$ or US-6420154-\$ or US-5807395-\$ or US-6387324-\$ or US-4813429-\$ or US-4854326-\$ or US-5460610-\$ or US-6056747-\$ or US-6296630-\$.did. or (US-6409722-\$ or US-5222501-\$ or US-5323781-\$ or US-5409015-\$ or US-5636642-\$ or US-5749837-\$ or US-5769796-\$ or US-5827201-\$.did.				
S4	6	((("2003074024") or ("2002183738")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 07:39
S5	4	((("20030074024") or ("20020183738")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 07:40
S6	2075	(604/20).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/03 07:41
S7	455	604/116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/03 07:40
S8	921	604/117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/03 07:40
S9	57	sigg-d\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/03 07:41

S10	423	cross-d\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/03 07:40
S11	22	padua-r\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/03 07:40
S12	345	("1846596"   "2491978"   "2699166"   "20010034501"   "3057349"   "3424154"   "3773034"   "3859996"   "3952742"   "4171852"   "4204528"   "4243035"   "4266541"   "4296100"   "4447225"   "4531936"   "4576591"   "4592742"   "4657536"   "4680027"   "4767416"   "4770653"   "4838850"   "4846814"   "4861339"   "4898574"   "4911148"   "4946442"   "4994033"   "5034003"   "5061223"   "5064413"   "5100792"   "5106370"   "5114423"   "5130141"   "5179022"   "5185004"   "5197946"   "5203772"   "5228883"   "5244460"   "5307803"   "5308324"   "5322511"   "5328470"   "5336178"   "5356388"   "5370685"   "5372587"   "5380279"   "5383851"   "5385148"   "5395312"   "5397339"   "5399163"   "5409000"   "5419777"   "5429131"   "5431168"   "5474540"   "5476100"   "5480381"   "5480382"   "5489575"   "5492119"   "5499971"   "5507724"   "5520639"   "5550859"   "5569160"   "5569217"   "5571088"   "5571215"   "5589466"   "5591195"   "5630795"   "5642730"   "5652225"   "5653684"   "5661133"   "5662124"   "5693029"   "5693622"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 05:50

		"5698531"   "5703055"   "5707969"   "5713851"   "5725523"   "5730273"   "5733280"   "5739118"   "5746714"   "5760081"   "5772590"   "5782239"   "5782802"   "5792453"   "5797870"   "5797960"   "5803083"   "5807306"   "5820592"   "5827216"   "5830993"   "5833658"   "5836905"   "5837533"   "5840031"   "5840059"   "5840062"   "5843050"   "5845646"   "5846221"   "5846225"   "5846946"   "5854209"   "5857464"   "5860953"   "5861397"   "5865811"   "5871462"   "5871495"   "5876373"   "5882332"   "5885272"   "5891086"   "5891133"   "5891136"   "5931831"   "5935063"   "5941845"   "5941868"   "5947988"   "5951516"   "5964754"   "5971983"   "5993443"   "5997509"   "5997525"   "6004269"   "6006123"   "6007531"   "6012457"   "6017322"   "6024703"   "6036677"   "6056716"   "6063022"   "6102046"   "6102887"   "6133233"   "6161543"   "6171303"   "6179809"   "6182444"   "6183444"   "6237605"   "6251104"   "6267760"   "6309375"   "6314962"   "6314963"   "6315184"   "6322548"   "6344027"   "6517536"   "6858028"). FN.				
S13	4	"7147633"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 05:50

S14	30	("20020099328"   "20020183738"   "20020183738"   "20030074024"   "20030074024"   "5087243"   "5389069"   "5499971"   "5634899"   "5807306"   "5865787"   "5925066"   "6009347"   "6090619"   "6120493"   "6208893"   "6347247"   "6361522"   "6516223"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 05:57
S15	86984	"604".clas. or "606".clas. electrode tissue near contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 05:58
S16	85355	"604".clas. or "606".clas. (catheter or needle) electrode tissue near contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 05:58
S17	1538	("604".clas. or "606".clas.) (catheter or needle) electrode tissue near contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 06:04
S18	535	("604".clas. or "606".clas.) (catheter or needle) electrode tissue near contact sense	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 07:43
S19	0	"604".clas. electrode near sense near tissue inject\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 06:05
S20	101	"604".clas. electrode same sense same tissue inject \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 06:08



S21	0	"604".clas. tissue near penetratio near depth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 06:08
S22	96	"604".clas. tissue near penetration near depth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 06:11
S23	614	"604".clas. catheter inject \$4 electrode same (sense or sensor or detect\$4) tissue	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 06:11
S24	353	"604".clas. catheter inject \$4 electrode same (sense or sensor or detect\$4) tissue @py<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 06:13
S25	2	("6835193").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/04 06:14
S26	2	("6102887").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 06:14
S27	35	("4314565"   "4481946"   "4486188"   "4513754"   "4630616"   "4664128"   "4900303"   "5257632"   "5331972"   "5419777"   "5531672"   "5591159"   "5607421"   "5693029"   "5782824"   "5810836"   "5840059"   "5876373"   "5885272"   "5904670"   "5968059"   "5980548"   "6086582"   "6102887"   "6117130"   "6126654"   "6171251"   "6203556"   "6217554"   "6224584"   "6226554"   "6302870"   "6526320").PN. OR ("6835193").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/04 06:39

S28	393	(604/117).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/04 06:43
S29	653	("604".clas. or "600".clas. or "606".clas.) catheter tissue near contact near electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 06:43
S30	49	(US-20050240145-\$ or US- 20050054978-\$ or US- 20050038409-\$ or US- 20040267356-\$ or US- 20050049542-\$ or US- 20030135235-\$ or US- 20030135234-\$ or US- 20050043680-\$ or US- 20040267355-\$ or US- 20040034336-\$ or US- 20030135236-\$ or US- 20030109899-\$ or US- 20030100887-\$ or US- 20030100886-\$ or US- 20030069560-\$).did. or (US-6685727-\$ or US- 6592608-\$ or US-6475753- \$ or US-6420154-\$ or US- 6416988-\$ or US-7001410- \$ or US-6575932-\$ or US- 6387324-\$ or US-6361985- \$ or US-6416510-\$ or US- 6409722-\$ or US-6403337- \$ or US-6287765-\$ or US- 6219577-\$ or US-6355788- \$ or US-6309879-\$ or US- 6296630-\$ or US-5836905- \$ or US-5827201-\$ or US- 6208892-\$ or US-6093180- \$ or US-6056747-\$ or US- 5636642-\$ or US-5460610- \$ or US-5807395-\$ or US- 5769796-\$).did. or (US- 5749837-\$ or US-5222501- \$ or US-4854326-\$ or US- 5409015-\$ or US-5323781- \$ or US-5320642-\$ or US- 5318514-\$ or US-4813429- \$).did.	US-PGPUB; USPAT	AND	ON	2007/08/04 06:56

S31	92	( "4296100" "4332893" "4353888" "4378347" "4503038" "4578061" "4588395" "4636195" "4668226" "4698301" "4699788" "4721672" "4769362" "4778787" "4824436" "4871356" "4874746" "4879312" "4888324" "4891225" "4895838" "4900673" "4916073" "4921482" "4940730" "4966847" "5026839" "5073492" "5112946" "5194596" "5195968" "5219739" "5244460" "5310883" "5318957" "5328470" "5332671" "5368564" "5368592" "5383923" "5385148" "5404297" "5431168" "5466596" "5470831" "5522815" "5531780" "5568809" "5580859" "5587383" "5588432" "5602301" "5607918" "5641743" "5641756" "5652225" "5661133" "5674192" "5693622" "5698531" "5707969" "5733727" "5780052" "5785965" "5792453" "5797870" "5807556" "5830879" "5840059" "5843742" "5845646" "5846528" "5858351" "5925012" "5964757" "6024739" "6027473" "6055453"). PN. OR ("6254573"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/04 07:12
S32	1130	catheter (tissue near electrode) same (detect or contact or sense)	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/04 07:14
S33	617	catheter (tissue near electrode) same (detect or contact or sense) @py<="2003"	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/04 07:24
S35	2	catheter electrode near tissue near sense @py<="2003"	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/04 07:24
S36	3	catheter electrode near sense near tissue @py<="2003"	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/04 07:25

S37	11	("2002/0103424").URPN.	USPAT	AND	ON	2007/08/04 07:26
S38	6	((("5447533") or ("5531780") or ("6309370"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/04 07:28
S39	2	("20020183738").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/04 07:28
S40	4	("604".clas. or "606".clas.) needle near contact near sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 07:37
S41	633	("604".clas. or "606".clas. or "600".clas.) (sense or detect) near tissue	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 07:44
S42	366	("604".clas. or "606".clas. or "600".clas.) (sense or detect) near tissue @py<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 07:45
S43	436	"604".clas. catheter electrode pacing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 08:15
S44	268	"604".clas. catheter electrode pacing @py<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 08:19
S45	2	"604".clas. catheter electrode near stimulate @py<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 08:21

S46	81	"604".clas. catheter electrode same stimulate @py<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/04 08:23
S47	44	"604".clas. catheter electrode same (cardiac near pacing) @py<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/05 06:35
S48	368	(604/66).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 06:35
S49	2360	(604/264).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 06:35
S50	712	(604/93.01).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 06:35
S51	332	IABP balloon catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/14 10:19
S52	538	"264".clas. balloon catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/14 10:27
S53	868	264/512	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/14 10:28

S54	86975	"604".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/14 10:28
S55	26	S53 and S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/14 10:28
S56	2	("5879369").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/14 10:38
S57	6	((("6309370") or ("6835193") or ("5807395")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/23 08:40
S58	1	S57 and stimul\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/23 08:56
S59	454	("1814791"   "3634652"   "3920021"   "4016881"   "4071028"   "4196734"   "4228800"   "4248231"   "4269174"   "4313431"   "4449528"   "4476862"   "4532924"   "4543090"   "4582057"   "4637392"   "4641649"   "4660571"   "4674499"   "4685459"   "4706667"   "4805616"   "4953559"   "4955377"   "4998933"   "5007908"   "5078717"   "5085652"   "5106386"   "5109830"   "5122137"   "5125928"   "5281218").PN. OR ("5403311").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/05/23 09:33

S60	87900	"604".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/23 09:56
S61	894	needle same valve same exit same port	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/23 09:56
S62	462	needle with slit near44 valve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/23 09:58
S63	622	needle with slit near\$4 valve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/23 09:58
S64	753	catheter with slit near\$4 valve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/23 10:01
S65	8	("5147332"   "5403311"   "5807395"   "6835193"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/02 06:09
S66	54	("4350148"   "4475905"   "4702260"   "4766906"   "4784133"   "4976710"   "5190050"   "5358479"   "5364352"   "5378234"   "5464394"   "5468233"   "5489270"   "5498238"   "5531685"   "5533967"   "5554114"   "5607421"   "5656029"   "5656030"   "5697916"   "5741320"   "5876373"   "5944690"   "5964757").PN. OR ("6179809").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/02 05:48

S67	40	("3598119"   "4578061"   "5244460"   "5403311"   "5419777"   "5431168"   "5431649"   "5464395"   "5522815"   "5588432"   "5661133"   "5725524"   "5741320"   "5797870"   "5810804"   "5857997"   "5876340"   "5891138"   "5906613"   "5921982"). PN. OR ("6165164"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/02 05:53
S68	11	("20010031942"   "20020183738"   "20030028172"   "20030032936"   "5078714"   "6059726"   "6086582"   "6165164"   "6190360"   "6309370"   "6391005").PN. OR ("7322960").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/02 05:55
S69	73	("5002067"   "5244460"   "5324325"   "5385148"   "5387419"   "5405376"   "5431649"   "5447533"   "5527344"   "5531780"   "5551427"   "5575814"   "5609151"   "5634895"   "5661133"   "5693622"   "5697951"   "5833715"). PN. OR ("6086582"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/02 05:59
S70	26	("4146036"   "4258724"   "4972848"   "5324325"). PN. OR ("5833715"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/02 06:06
S71	4	((("5833715") or ("6835193")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/16 07:44

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	20	(604/20).OCL.S.	UPAD	OR	OFF	2010/02/18 06:32
L27	11	catheter probe electrode seal stimulus detect same contact	USPAT; UPAD	AND	ON	2010/02/18 07:39
L30	1231	catheter probe seal electrode	USPAT; UPAD	AND	ON	2010/02/18 07:45



**2/ 18/ 2010 7:58:30 AM**

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